

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No
JNW	AL	94/29268	12/22/94	World Patent				X
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## OTHER PRIOR ART (Including Author, Title, Date; Pertinent Pages, Etc.)

JNW	AR	Organic Preparations and Procedures International, Vol. 25, No. 2, (month unavailable) 1993, Wei et al, A Practical Procedure for the Synthesis of 5-Substituted $\gamma$ -Lactams, pages 255-258
JNW	AS	J. Org. Chem., 56 (month unavailable) 1991, pages 1822-1827, Savoia et al, Organometallic Ethoxy-2-pyrrolidinone
JNW	AT	Synthesis, April 1980, pages 315-317, Eine einfache Herstellung von $\omega$ -Alkoxy-lactamen durch anodische Alkoxylierung, Michael Mitzlaff et al
EXAMINER		DATE CONSIDERED
		2-13-93

EXAMINER initial if referenced, considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.

Neither English Language Equivalent nor an English Language Translation is available.

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LIST OF PRIOR ART CITED BY APPLICANT  
(Use Several Sheets If Necessary)Atty. Docket No.  
No5158D2/LeA 32,122  
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<i>JW</i>	AR	Recueil des Travaux Chim. Des Bays-Bas 81, (month unavailable) 1962, pages 786-791. G.B.R. DeGraaff et al. A Novel Synthesis of the Diastereomeric 5-Phenylprolines
	AS	<del>Chem. Ber. 120, (month unavailable) 1987, pages 285-290, Mermann et al. Synthese und</del>
<i>JW</i>	AT	<del>Stabilisierung von Isocyanidoketenen</del> J. Am. Chem. Soc., 77, December 5, 1955, pages 6269-6280, Kornblum et al. The Mechanism of the Reaction of Silver Nitrile with Alkyl Halides. The Contrasting Reactions of Silver and Alkali Metal Salts with Alkyl Halides. The Alkylation of Ambident Anions <sup>1,2</sup>
EXAMINER		<i>Dorma Wright</i>
EXAMINER Initial if referenced considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.	DATE CONSIDERED	<i>2-13-03</i>

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\* The reference is lined through because the Examiner was not provided with a copy.

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SW	AR	✓ J. Am. Chem. Soc. 86, July 5, 1964, pages 2681-2686, Kornblum et al, The Synthesis and Characterization of Nitronic Esters <sup>1,2</sup>
SW	AS	✓ Tetrahedron Letters, Vol. 22, No. 39, Pages 3815-3818, Nahm et al, N-Methoxy-N-Methylamides As Effective Acylating Agents, (month unavailable) 1981
SW	AT	✓ Helv. Chim. Acta, Vol. 68, (month unavailable) 1985, pages 162-172, Seebach et al, Über den Sterischen Verlauf der Umsetzung von Enaminen aus offenkettigen Aldehyden und Ketonen mit Nitroolefinen zu 2,3-disubstituierten 4-Nitroketonen <sup>1</sup>
EXAMINER	Donna Wright	
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SAW	AR ✓ Tetrahedron, Vol. 45, No. 7, pages 2099-2108 (month unavailable) 1989, Felluga et al, Highly Diastereoselective Synthesis of Cyclic Nitronic Esters from 1-(4-Morpholinyl)-1-Phenylpropene with Nitroolefins
SAW	AS ✓ Organic Syntheses, Vol. 58, (month unavailable) 1987, page 56, Cyclopentenones from u,u'-Dibromoketones and Enamines: 2,5-Dimethyl-3-Phenyl-2-Cyclopenten-1-one
SAW	AT ✓ Synthetic Communications, 17(2), pages 211-217 (month unavailable) 1987, Dryanska et al
	Phase-Transfer Catalyzed Additions. V'. Addition of N-Diphenylmethylenbenzylamine to B-Unsaturated Ketones
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<i>Donna Wright</i>	2-13-03

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ONW	AR	Tetrahedron Letters, No. 30, pages 2641-2644, O'Donnell et al, The Synthesis of Amino Acids By Phase-Transfer Reactions (month unavailable) 1978
ONW	AS	Tetrahedron, Vol. 30, pages 2027-2032, (month unavailable) 1974, McMurtry et al, Ketone Methylenation Without Epimerization: Total Synthesis of (±) Laurene
ONW	AT	Chem. Rev. (month unavailable) 1995, 95, pages 2457-2483, Miyaura et al, Palladium-Catalyzed Cross-Coupling Reactions of Organoboron Compounds
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AL	AR	Pure & Appl. Chem. Vol. 66, No. 2, Pages 213-222 (month unavailable) 1994, Akira Suzuki,
	AS	New synthetic transformations via organoboron compounds
	AT	
EXAMINER <i>Donya Wright</i>		
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